

INTERNATIONAL SEARCH REPORT

PCT/IB2004/050918

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|---|---|--|
| A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01B7/30 G01D5/16 G01D5/16 | | |
| According to International Patent Classification (IPC) or to both national classification and IPC | | |
| B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01D | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | |
| Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data | | |
| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | K. DIETMAYER, M. WESER: "Contactless Angle Measurement" PHILIPS SEMICONDUCTORS APPLICATION NOTE AN00004, 'Online! 17 January 2000 (2000-01-17), XP002306258 Retrieved from the Internet: URL: http://www.semiconductors.philips.com/acrobat_download/applicationnotes/UZZ9001_APPNOTE00004.pdf > 'retrieved on 2004-11-18! pages 1-13; figures 4-6 | 1-6 |
| Y | ----- | 7 |
| X | J. GRIEGER: "Magnetoresistive Sensoren" ELEKTRONIK INDUSTRIE, no. 5, 1999, pages 28-31, XP002306287 pages 28-31 | 1-7 |
| ----- -/- | | |
| <input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex. | | |
| * Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *Z* document member of the same patent family | | |
| Date of the actual completion of the international search 18 November 2004 | | Date of mailing of the international search report 08/12/2004 |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | | Authorized officer Kallinger, C |

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| C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
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| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| Y | <p>US 6 326 781 B1 (FREDERICK GARY ET AL)</p> <p>4 December 2001 (2001-12-04)</p> <p>figure 8</p> <p>-----</p> | 7 |

PCT/IB2004/050918

Form PCT/ISA/210 (patent family annex) (January 2004)